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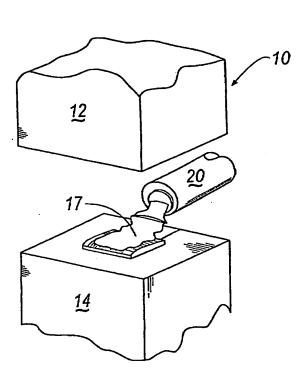
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(54) Title: METHOD FOR MANUFACTURING A WORK PIECE USING IN-MOLD COATING AND COMPRESSION MOLD-ING



(57) Abstract: The invention is a method of producing a melt compression molded work piece (18) includes the steps of introducing an in-mold coating (19) onto a first mold half (12) of a mold tool (10), and introducing a work piece material (17) onto a second mold half (14) of the mold tool. The work piece material has a temperature at or above a temperature at which at least a portion of the work piece material is in a molten state. The mold is then opened and the work piece (18) is removed after the work piece material has at least partially cooled.

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